

FESTO Vacuum suction cup ESV

Characteristics

Series: ESV



Material	Diameter mm	Suction cup shape	Colour	Connection position	Type of fastening	Operating pressure bar	Nominal pressure bar	Shore hardness	Weight g	Article
BR	20	Round flat	Black / White dot	Top				50 +/- 5	1.6	11637598
BR	30	Round flat	Black / White dot	Top				50 +/- 5	2.7	11637603
BR	40	Round flat	Black / White dot	Top				50 +/- 5	7.4	11637608
BR	50	Round flat	Black / White dot	Top				50 +/- 5	11.2	11637613
FPM	20	Round flat	Grey	Top				60 +/- 5	1.6	11637597
FPM	20	Round, extra deep	Grey	Top				60 +/- 5	1.6	11637637
FPM	30	Round flat	Grey	Top				60 +/- 5	2.7	11637602
FPM	30	Round, extra deep	Grey	Top				60 +/- 5	2.9	11637641
FPM	40	Round flat	Grey	Top				60 +/- 5	7.4	11637607
FPM	40	Round, extra deep	Grey	Top				60 +/- 5	8	11637645
FPM	50	Round flat	Grey	Top				60 +/- 5	11.2	11637612
FPM	50	Round, extra deep	Grey	Top				60 +/- 5	12.6	11637649
FPM	60	Round flat	Grey	Top				60 +/- 5	22	11637617
FPM	60	Round, extra deep	Grey	Top				60 +/- 5	21	11637653
FPM	80	Round flat	Grey	Top				60 +/- 5	33	11637621
FPM	80	Round, extra deep	Grey	Top				60 +/- 5	41	11637657
FPM	100	Round flat	Grey	Top				60 +/- 5	59	11637625
FPM	100	Round, extra deep	Grey	Top				60 +/- 5	65	11637661
FPM	150	Round flat	Grey	Top				60 +/- 5	361	11637629
FPM	200	Round flat	Grey	Top				60 +/- 5	840	11637633
NBR	20	Round flat	Black	Top				60 +/- 5	1.6	11637594
NBR	20	Round, bellows 1.5 convolutions	Black	Top				50 +/- 5	1.9	11540920
NBR	20	Round, bellows 3.5 convolutions	Black	Top				50 +/- 5	2.1	11637676
NBR	20	Round, extra deep	Black	Top				60 +/- 5	1.6	11637634
NBR	30	Round flat	Black	Top				60 +/- 5	2.7	11637599
NBR	30	Round, bellows 1.5 convolutions	Black	Top				50 +/- 5	3.6	11637664
NBR	30	Round, bellows 3.5 convolutions	Black	Top				50 +/- 5	5.8	11637678
NBR	30	Round, extra deep	Black	Top				60 +/- 5	2.9	11637638
NBR	40	Round flat	Black	Top				60 +/- 5	7.4	11637604
NBR	40	Round, bellows 1.5 convolutions	Black	Top				50 +/- 5	9.8	11637667

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Material	Diameter mm	Suction cup shape	Colour	Connection position	Type of fastening	Operating pressure bar	Nominal pressure bar	Shore hardness	Weight g	Article
NBR	40	Round, bellows, 3.5 convolutions	Black	Top				50 +/- 5	13	11637680
NBR	40	Round, extra deep	Black	Top				60 +/- 5	8	11637642
NBR	50	Round flat	Black	Top				60 +/- 5	11.2	11637609
NBR	50	Round, bellows 1.5 convolutions	Black	Top				50 +/- 5	13.9	11637670
NBR	50	Round, bellows, 3.5 convolutions	Black	Top				50 +/- 5	21.3	11637682
NBR	50	Round, extra deep	Black	Top				60 +/- 5	12.6	11637646
NBR	60	Round flat	Black	Top				60 +/- 5	22	11637614
NBR	60	Round, extra deep		Top				60 +/- 5	21	11637650
NBR	80	Round flat	Black	Top				60 +/- 5	33	11637618
NBR	80	Round, bellows 1.5 convolutions	Black	Top				50 +/- 5	39	11637673
NBR	80	Round, extra deep	Black	Top				60 +/- 5	41	11637654
NBR	100	Round flat	Black	Top				60 +/- 5	59	11637622
NBR	100	Round, extra deep	Black	Top				60 +/- 5	65	11637658
NBR	150	Round flat	Black	Top				50 +/- 5	361	11637626
NBR	200	Round flat	Black	Top				50 +/- 5	840	11637630
PUR	20	Round flat	Blue	Top				60 +/- 5	1.6	11637595
PUR	20	Round, bellows 1.5 convolutions	Blue	Top				60 +/- 5	1.9	11637662
PUR	20	Round, extra deep	Blue	Top				60 +/- 5	1.6	11637635
PUR	30	Round flat	Blue	Top				60 +/- 5	2.7	11637600
PUR	30	Round, bellows 1.5 convolutions	Blue	Top				60 +/- 5	3.6	11637665
PUR	30	Round, extra deep	Blue	Top				60 +/- 5	2.9	11637639
PUR	40	Round flat	Blue	Top				60 +/- 5	7.4	11637605
PUR	40	Round, bellows 1.5 convolutions	Blue	Top				60 +/- 5	9.8	11637668
PUR	40	Round, extra deep	Blue	Top				60 +/- 5	8	11637643
PUR	50	Round flat	Blue	Top				60 +/- 5	11.2	11637610
PUR	50	Round, bellows 1.5 convolutions	Blue	Top				60 +/- 5	13.9	11637671
PUR	50	Round, extra deep	Blue	Top				60 +/- 5	12.6	11637647
PUR	60	Round flat	Blue	Top				60 +/- 5	22	11637615
PUR	60	Round, extra deep	Blue	Top				60 +/- 5	21	11637651
PUR	80	Round flat	Blue	Top				60 +/- 5	33	11637619
PUR	80	Round, bellows 1.5 convolutions	Blue	Top				60 +/- 5	39	11637674
PUR	80	Round, extra deep	Blue	Top				60 +/- 5	41	11637655
PUR	100	Round flat	Blue	Top				60 +/- 5	59	11637623
PUR	100	Round, extra deep	Blue	Top				60 +/- 5	65	11637659
PUR	150	Round flat	Blue	Top				60 +/- 5	361	11637627
PUR	200	Round flat	Blue	Top				60 +/- 5	840	11637631

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Material	Diameter mm	Suction cup shape	Colour	Connection position	Type of fastening	Operating pressure bar	Nominal pressure bar	Shore hardness	Weight g	Article
VMQ/Silicone	20	Round flat	Transparent	Top				50 +/- 5	1.6	11637596
VMQ/Silicone	20	Round, bellows 1.5 convolutions	Transparent	Top				50 +/- 5	1.9	11637663
VMQ/Silicone	20	Round, bellows, 3.5 convolutions	Transparent	Top				50 +/- 5	2.1	11637677
VMQ/Silicone	20	Round, extra deep	Transparent	Top				50 +/- 5	1.6	11637636
VMQ/Silicone	30	Round flat	Transparent	Top				50 +/- 5	2.7	11637601
VMQ/Silicone	30	Round, bellows 1.5 convolutions	Transparent	Top				50 +/- 5	3.6	11637666
VMQ/Silicone	30	Round, bellows, 3.5 convolutions	Transparent	Top				50 +/- 5	5.8	11637679
VMQ/Silicone	30	Round, extra deep	Transparent	Top				50 +/- 5	2.9	11637640
VMQ/Silicone	40	Round flat	Transparent	Top				50 +/- 5	7.4	11637606
VMQ/Silicone	40	Round, bellows 1.5 convolutions	Transparent	Top				50 +/- 5	9.8	11637669
VMQ/Silicone	40	Round, bellows, 3.5 convolutions	Transparent	Top				50 +/- 5	13	11637681
VMQ/Silicone	40	Round, extra deep	Transparent	Top				50 +/- 5	8	11637644
VMQ/Silicone	50	Round flat	Transparent	Top				50 +/- 5	11.2	11637611
VMQ/Silicone	50	Round, bellows 1.5 convolutions	Transparent	Top				50 +/- 5	13.9	11637672
VMQ/Silicone	50	Round, bellows, 3.5 convolutions	Transparent	Top				50 +/- 5	21.3	11637683
VMQ/Silicone	50	Round, extra deep	Transparent	Top				50 +/- 5	12.6	11637648
VMQ/Silicone	60	Round flat	Transparent	Top				50 +/- 5	22	11637616
VMQ/Silicone	60	Round, extra deep	Transparent	Top				50 +/- 5	21	11637652
VMQ/Silicone	80	Round flat	Transparent	Top				50 +/- 5	33	11637620
VMQ/Silicone	80	Round, bellows 1.5 convolutions	Transparent	Top				50 +/- 5	39	11637675
VMQ/Silicone	80	Round, extra deep	Transparent	Top				50 +/- 5	41	11637656
VMQ/Silicone	100	Round flat	Transparent	Top				50 +/- 5	59	11637624
VMQ/Silicone	100	Round, extra deep	Transparent	Top				50 +/- 5	65	11637660
VMQ/Silicone	150	Round flat	Transparent	Top				50 +/- 5	361	11637628
VMQ/Silicone	200	Round flat	Transparent	Top				50 +/- 5	840	11637632
Vulkollan®	30	Round deep	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	4.2	11644944
Vulkollan®	40	Round deep	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	5.7	11644945
Vulkollan®	40	Round, bellows 1.5 convolutions	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	10.5	11644950
Vulkollan®	50	Round deep	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	9.2	11644946
Vulkollan®	50	Round, bellows 1.5 convolutions	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	16.2	11644951
Vulkollan®	60	Round deep	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	10.7	11644947
Vulkollan®	80	Round deep	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	30.9	11644948

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Vulkollan®	80	Round, bellows 1.5 convolutions	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	57.2	11644952
Vulkollan®	100	Round deep	Red / Brown		Via vacuum port	-0.95 / 0	-0.7	72 +/- 5	58.9	11644949

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